



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6376

SERIAL NUMBER 09/966,419	FILING DATE 09/27/2001  RULE	CLASS 370	GROUP ART UNIT 2662	ATTORNEY DOCKET NO. 020798-002000US
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Patrick Vandenameele-Lepla, Bertem, BELGIUM;

\*\* CONTINUING DATA \*\*\*\*\* *None hc* \*\*\*\*\*\*\* FOREIGN APPLICATIONS \*\*\*\*\* *None hc* \*\*\*\*\*IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 10/23/2001

\*\* SMALL ENTITY \*\*

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY BELGIUM	SHEETS DRAWING 3	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 5
--	--	--------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

20350  
TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO , CA  
94111-3834

## TITLE

Method and apparatus for channel estimation

FILING FEE  RECEIVED 590	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---